GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Water Resources Department - Andhra Pradesh Integrated Irrigation and Agriculture Transformation Project with World Bank assistance - Implementation & fund flow arrangements - Orders – Issued,

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WATER RESOURCES (MI.G) DEPARTMENT

G.O.MS.No. 114 Dated: 30-11-2016

Read the following :-

1. Commissioner, CADA Lr. No.Com/CAD/EAP/APCWMP/EE /DEE (T)/2014 , Dated:13.10.2016.
2. G.O.Ms.No. 289, Finance (TFR-II) Dept. Dated 04-10-2006.

O R D E R :

1. The Background-

A pilot project by name Andhra Pradesh Community Based Tank Management Project with World Bank Management Project was successfully implemented with World Bank and Government of India assistance, where in 975 Minor Irrigation Tanks were renovated duly stabilizing an ayacut of 3.01 lakh acres, with an outlay of 456.67 Crores. The decentralized planning, participatory project implementation, strengthening community based institutions and participatory monitoring has been successful. Through cost- sharing, water user associations have taken over operational maintenance of rehabilitated tank systems. Productivity of land and water has increased and even exceeded the end project targets. Also because of the project interventions the tank based livelihoods were enhanced. With the experience gained in successful implementation of Andhra Pradesh Community Based Tank Management Project, the newly formed state of Andhra Pradesh submitted a proposal to the World Bank for large scale replication of the earlier project with

greater convergence of line departments in an integrated ridge to valley development and management of water resources with an outlay of Rs.1600 crores for which World Bank has accepted to finance the project.

2. The newly formed State of Andhra Pradesh has proposed a next generation irrigated agriculture transformative project with climate resilience as its cross-cutting theme. Accordingly it is proposed to integrate both Agriculture and Irrigation activities and the project is titled as Andhra Pradesh Integrated Irrigation and Agriculture Transformation Project (AP-IIATP). In this project it is proposed to take up stabilization of command area under 1211 Minor Irrigation Tanks with an ayacut of about 3.00 lakh acres duly benefitting 2 lakh farming farmers with an outlay of Rs.1600.00 crores.

3. The objective of the project is to enhance agricultural productivity, profitability and resilience to climate variability in selected tank systems. The four key components of the project are:

1. Component-A: Improving Irrigated Agriculture Efficiency at Farm level
2. Component-B: Promoting Adaptive Sustainable Agriculture Practices
3. Component-C: Climate-friendly Market and Agribusiness Promotion
4. Component-D: Project Management and Capacity Building

4. For effective implementation of the project processes, the Commissioner, CADA & Secretary Water Resources Department has proposed establishment of a Project Management Unit and District Project Units with implementation arrangement and fund flow arrangement at the State and District levels that would enable the project mode functioning following the step by step guidelines and time schedules. He has also proposed that, based on implementation experience, further modifications to the

arrangements could be considered for more effective implementation. For this subsequent orders could be issued as and when found necessary.

5. The Government after careful consideration of the proposal, hereby issues the following orders for the implementation arrangement and fund flow arrangement, to be adopted for the proposed Project.

Project Implementation Arrangement
State Level Implementation Arrangement

6 . **Project Steering Committee- A** Project Steering Committee with Chief Secretary as the Chairperson will review the project, at state level. The Project Coordinator (Commissioner CADA and Principal Secretary/ Secretary, Water Resources Department) will be the Convener of the Project Steering Committee. The other members of the Project Steering Committee will be:

* Secretary to Government (Expenditure) Finance Department
* Special Chief Secretary to Govt/Principal Secretary to Govt., Agriculture
* Special Chief Secretary to Govt/Principal Secretary to Govt Rural Development
* Special Chief Secretary to Govt/Principal Secretary to Govt, Animal Husbandry and Fisheries
* Secretary to Government (B&IF), Finance
* State Project Director
* Chief Engineer, Minor Irrigation
* Director, ICRISAT
* Director, Groundwater

The committee will provide strategic guidance to the project, ensure coordination of the participating department. The committee would also review the efficacy and adequacy of the implementation, fund flow arrangements and would also make necessary changes for achieving the project objectives.

7. Project Coordinator- The state level agency responsible for implementation of the project will be the Command Area Development Authority (CADA) in the Water Resources Department, Government of Andhra Pradesh. The Commissioner CADA and Principal Secretary/Secretary, Water Resources Department will be the Project Co-ordinator for the project. He would submit the annual action plan of the project to the Govt. for approval, for enabling the PMU for day to day functioning, direction and flexibility of operation. He would review the project at least once in six months. The Project Coordinator (Commissioner CADA & Principal Secretary/Secretary Water Resources Department) would be the competent authority in terms of G.O. Ms. No. 289, Finance (TFR.II) Dept. dated 04-10-2006 for hiring of the consultancy services.

8. Project Management Unit- A Project Management Unit (PMU) will be the administrative would coordinate all operations of the executive agencies under the project. The PMU will be headed by a State Project Director from All India Services(AIS). Special Commissioner CADA will be the State Project Director for the Project. The PMU consists of the following units :

i. Technical Unit:
ii. Institutional Development Unit:.
iii. Agriculture Unit:
iv. Information Resources Unit:
v. Finance & Procurement Unit:
vi. General administrative and accounting staff
District Level Implementation Arrangement

9 . District Level Implementation Committee- The project at the district level will be reviewed by a District Level Implementation Committee with the District Collector as the Chairperson at least once in 3 months. The District Project Director (Executive Engineer) will be the Member Secretary of the DLIC. The other members of the DLIC will be:
* Chief Executive Officer, Zilla Parishad

* Joint Director Agriculture
* Joint Director Animal Husbandry
* Joint Director Horticulture
* Project Director, District Water Management Agency
* Project Director, District Rural Development Agency
* Assistant Director, Fisheries
* Deputy Director, Groundwater
* Two representatives of Water Users Associations (To be nominated by District Collector on annual rotation basis)

10. District Project Unit- In each project district, a District Project Unit (DPU) will be implementing the project. The DPU will be headed by a District Project Director of the rank of an Executive Engineer. The Executive Engineer should be from the Water Resources Department only. The DPU consists of the following units.

i. Technical Unit: This unit will be implementing the APIIATP exclusively. The Commissioner, CADA/Principal Secretary/ Secretary (WaterResources Department) shall identify these divisions and issue the orders for earmarking the same for the project..
ii. Institutional Development Unit:
iii. M&L Unit.
iv. Finance & procurement Unit:

11. Apart from the DPU at district level, Deputy Director of Ground Water Department will monitor Participatory Ground Water Management activities.

12. The organogram of the project management structure is appended to this order.

13. Fund Flow and Audit Arrangements

The District Project Directors, and line departments, have to submit annual action plan to the PMU for release of funds. After approval of the Annual Action Plan by the Government, the SPD will release the funds to the DPDs of

W.R. Dept., and HODs of respective line departments, in turn, the HODs have to distribute the funds to the districts for implementing project activities, as per the approved action plan. All necessary registers shall be maintained and updated properly. The financial rules and procedures are primarily guided by the AP Financial code, PWD department code, accounts code as well as instructions and circulars issued by the Government of AP and PMU from time to time. Some of the activities are to be implemented through the WUAs, Line Departments such as Agriculture, Horticulture, Ground Department and Fisheries Department. The productivity enhancement, capacity building related activities would require small advances for implementation of the project activities. Project management activities like cost of hired staff, consultants, professional services, studies, research, workshops, seminars, and other office expenditure and support facilities. The expenditure under this component would be incurred at both district and State Level.

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14 . Audit- The accounts and vouchers would be audited by the AG within six months of the closure of a financial year for issuing Audit certificate for that respective financial year. The Internal Audit Team of PMU will also audit the accounts and vouchers of DPUs and Line Departments of the project on half yearly basis.

15. The funding of the project is in the ratio of 70:30 with 70% loan Component from World Bank and 30% State Government share.

16. The PMU through Water Resources department would request for annual budget provision on the basis of assessment of the action plans. The government would create the necessary budget provision through a new Head of Account to be operated by the Commissioner CADA.

17. The Commissioner CADA is permitted to utilize the Budget provided in the BE 2016-17 under the Head of Account 4702-00-101-03-13-500-503 to a tune of Rs. 2.00 crores, as the Project Preparatory activities have to be taken up during the current year itself. The above budget may be utilized for the project preparatory activities like preparation of DPRs, hiring of consultancies, engaging consultants, logistics arrangements to the World Bank Missions, exposure visits/ trainings and other contingent expenditure related to the project preparation activities.

18. These orders coming to force with immediate effect.

19. This order is issued with the concurrence of Finance (PMU) Department vide their U..O.No. 46-4/FinPMU/2016, dated: 27/11/2016.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

SHASHI BHUSHAN KUMAR
SECRETARY TO GOVERNMENT

To
The Commissioner, CADA, Water Resources Department
The Engineer-in-Chief, (Administration Wing) Water Resources Department,
The Engineer-in-Chief, (Irrigation) Water Resources Department,
The Chief Engineer, Major Irrigation, Water Resources Department,
The Chief Engineer, Medium Irrigation, Water Resources Department,
The Chief Engineer, Minor Irrigation, Water Resources Department,
The Chief Engineer, Central Designs Organisation.
The Chief Engineer, Hydrology.
The Director, Ground Water Department
The Accountant General, Andhra Pradesh, Hyderabad.
The Director of Treasuries and Accounts, A.P.,
The Director (Works Accounts)

The Commissioner of Fisheries
The Director of Animal Husbandry,
The Deputy Financial Advisor, Finance (PMU) Department
All District Collectors
All District Treasury Officers
Copy to:
P.S. to Special Secretary to Chief Minister.
P.S. to Minister for Major & Medium Irrigation,
P.S. to Minister for Minor Irrigation
P.S. to Minister (LI, APSIDC & GWD)
P.S. to Chief Secretary to Government
P.S. to Principal Secretary to Govt. (Finance-W&P) Dept.
P.S to Prl. Secretary to Govt. (Agriculture)
P.S to Prl. Secretary to Govt. (RD), PR&RD Dept.
P.S to Prl. Secretary to Govt. (EFS&T)
P.S. to Prl. Secretary to Govt. (Animal Husbandry)
P.S. to Prl. Secretary to Govt. (Fisheries)
PS to Prl. Secretary to Govt. (Irrgn), I & CAD Dept.
P.S to Secretary to Govt. (Projects), & I&CAD Dept.
P.S to Secretary to Govt.(HS), (I&CAD)
P.S to Secretary to Govt. (RRM) (I&CAD)
P.S. to Secretary (IF), Finance Dept.
P.S. to Special Secretary to Govt.,(I&CAD)
Finance (PMU) Department
I&CAD (MI-I, II & IV / Services I, II IX / P&B) Sections
SF/Spare

// FORWARDED BY ORDER //

SECTION OFFICER

Andhra Pradesh Integrated Irrigation & Agriculture Transformation Project (World Bank Phase-II)
Proposed Organogram